

10/552329

JC20 Rec'd PCT/PTO 07 OCT 2003

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

In re

Applicants : Hans Bernhoff and Mats Leijon  
U.S. Application No. : UNKNOWN  
International Application No. : PCT/SE 2004/000576  
International Filing Date : 13 April 2004 (13.04.2004)  
For : WAVE POWER ASSEMBLY PROVIDED  
WITH AN ELECTROMAGNETIC  
DAMPNING MEANS  
Priority Data : 0301106-1 (SE)  
Filed : 14 April 2003 (14.04.2003)  
Our Attorney/Docket Reference : 2816-012

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL LETTER**

The below items are enclosed with this letter for filing the above-identified National Phase application:

1. Express Mail Certification (1 page);
2. Transmittal Letter to the U.S. Designated/Elected Office (PTO-1390) (3 pages);
3. Declaration for Patent Application (unsigned) (2 pages);
4. Power of Attorney (unsigned) (1 page);
5. PCT application as filed (11 pages);
6. Drawings (4 sheets);
7. Preliminary Amendment (8 pages);
8. Copy of Published International Application WO 2004/085843 A1 (17 pages);
9. International Search Report (PCT/ISA/210) as published (2 pages);
10. Check in the amount of \$675; and
11. Return Postcard.


10/552329

JCZS RECEIVED 07 OCT 2005

The serial number of the Express Mail certificate is EV 562505400 US, mailed on 7 October 2005.

Respectfully submitted,

Hans Bernhoff et al.

By:  Lawrence A. Maxham  
Attorney for Applicant  
Reg. No. 24,483

**THE MAXHAM FIRM**

A PROFESSIONAL LAW CORPORATION  
Symphony Towers  
750 "B" Street, Suite 3100  
San Diego, California 92101  
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DATE OF DEPOSIT: 7 October 2005

I HEREBY CERTIFY THAT THESE PAPERS AND FEE ARE  
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Belinda M. Owens

(NAME)

Belinda m. Owens

(SIGNATURE)

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER 2816-12 <hr/> U.S. APPLICATION NO. (if known) 37 CFR 1.5) <b>10/552329</b>
INTERNATIONAL APPLICATION NO. PCT/SE 2004/000576	INTERNATIONAL FILING DATE 13 April 2004	PRIORITY DATE CLAIMED 14 April 2003
TITLE OF INVENTION <b>WAVE POWER ASSEMBLY PROVIDED WITH AN ELECTROMAGNETIC DAMPNING MEANS</b>		
APPLICANT(S) FOR DO/EO/US Hans Bernhoff and Mats Leijon		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 2em; font-weight: bold; text-align: center;">10/552329</div>	INTERNATIONAL APPLICATION NO. PCT/SE 2004/000576	ATTORNEY'S DOCKET NUMBER 2816-12		
20. Other items or information:  <div style="font-size: 1.2em;">International Search Report (2 pages)</div>				
The following fees have been submitted		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">CALCULATIONS</th> <th style="width: 50%;">PTO USE ONLY</th> </tr> </table>	CALCULATIONS	PTO USE ONLY
CALCULATIONS	PTO USE ONLY			
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$ 300.00</td> <td style="width: 50%;"></td> </tr> </table>	\$ 300.00	
\$ 300.00				
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations..... \$200		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$ 200.00</td> <td style="width: 50%;"></td> </tr> </table>	\$ 200.00	
\$ 200.00				
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 All other situations..... \$500		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$ 500.00</td> <td style="width: 50%;"></td> </tr> </table>	\$ 500.00	
\$ 500.00				
<b>TOTAL OF 21, 22 and 23 =</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">1000.00</td> <td style="width: 50%;"></td> </tr> </table>	1000.00	
1000.00				
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets	Extra Sheets			
- 100 =	/50 =	x \$250		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$</td> <td style="width: 50%;"></td> </tr> </table>	\$	
\$				
CLAIMS	NUMBER FILED			
Total claims	23 - 20 =	x \$ 50		
Independent claims	4 - 3 =	x \$200		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360		
<b>TOTAL OF ABOVE CALCULATIONS =</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$ 1350.00</td> <td style="width: 50%;"></td> </tr> </table>	\$ 1350.00	
\$ 1350.00				
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				
<b>SUBTOTAL =</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$ 675.00</td> <td style="width: 50%;"></td> </tr> </table>	\$ 675.00	
\$ 675.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$</td> <td style="width: 50%;"></td> </tr> </table>	\$	
\$				
<b>TOTAL NATIONAL FEE =</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$ 675.00</td> <td style="width: 50%;"></td> </tr> </table>	\$ 675.00	
\$ 675.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$</td> <td style="width: 50%;"></td> </tr> </table>	\$	
\$				
<b>TOTAL FEES ENCLOSED =</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">\$ 675.00</td> <td style="width: 50%;"></td> </tr> </table>	\$ 675.00	
\$ 675.00				
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Amount to be refunded:</td> <td style="width: 50%;">\$</td> </tr> </table>	Amount to be refunded:	\$
Amount to be refunded:	\$			
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Amount to be charged</td> <td style="width: 50%;">\$</td> </tr> </table>	Amount to be charged	\$
Amount to be charged	\$			

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- a. ☒ A check in the amount of \$ 675.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. 02-0460 in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-0460. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

The Maxham Firm  
750 B. Street, Suite 3100  
San Diego, CA 92101 USA  
619-233-9004 Telephone  
619-544-1246 Facsimile

  
SIGNATURE

Lawrence A. Maxham

NAME

24,483

REGISTRATION NUMBER